

# Lightology

lightology.com  
866-954-4489  
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Project: \_\_\_\_\_  
Company: \_\_\_\_\_  
Location: \_\_\_\_\_ Fixture Type: \_\_\_\_\_  
SPEC #: **EDG356946**  
Approved On: \_\_\_\_\_ Approved By: \_\_\_\_\_

## Verge Wall 6W RGB/White Plaster-In System

By PureEdge Lighting

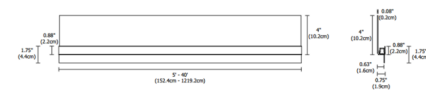


### Description

Verge RGBW (Red-Blue-Green) and 2000K White is a slim plaster-in aluminum channel with 4 inch paintable aluminum backer plate. The channel highlights the transition where two drywall surfaces verge together, while emitting ambient illumination. Verge is sold in 5 foot increments up to 15 feet and may be field-cut to any length. Verge RGBW houses a single row of high CRI 6 watts per foot commercial grade color changing and white LEDs. Requires an RGB power supply. Controllers include a CTP touch screen controller, CDP color dial controller, or CDMX1-RGBW touch controller. For indoor applications only. Fixture includes a 5 year pro-rated warranty. ETL listed. Suitable for damp locations. Included components: Junction Box, Adjustable Mounting Bars, Verge Wall Channel(s), Backer Plate, Drywall Screws, LED Soft Strip, and Lens(es). A VG-1RE-JBOX rough-in junction box is available to rough-in electrical before drywall installation (included and sold separately). Required power supply, controller, and optional mounting accessories sold separately. Product is built to order.

### Specifications

|                       |                     |
|-----------------------|---------------------|
| COLOR                 | N/A                 |
| BODY FINISH           | Satin Aluminum      |
| WATTAGE               | 30W                 |
| DIMMER                | N/A                 |
| DIMENSIONS            | 60"L x 0.62"W x 5"H |
| INTEGRATED LED MODULE | 5 x LED/6W/24V LED  |



#### INCLUDED COMPONENTS

- A. Junction Box:** Mounts behind drywall with Adjustable Mounting Bars. Low voltage 24VDC series from Remote Power Supply connect to LED wires inside box. Junction Box opening is covered by the Backer Plate, and required at the beginning of each run.
- B. Adjustable Mounting Bars:** Provide flexibility for mounting in a variety of spaces. Verge Corner includes two sets of mounting hardware.
- C. Backer Plate:** 4-inch paintable aluminum plate that conceals Junction Box and reflects light. Verge Corner includes two backer plates.
- D. Verge Channel:** 5/8 inch deep extrusions each house a single row of commercial-grade white or dynamic, color-changing LED Soft Strip.
- E. Drywall Screws:** Secure channel to drywall and stud.
- F. LED Soft Strip:** Commercial grade white or dynamic, color-changing LED Soft Strip. See lamp data on for additional details.
- G. Lens:** 6 inch wide diffuser lens projects a clean line of light without LED dots. Verge Corner includes two lenses.

Notes: